

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/864,670	05/24/2001	Tetsuo Nishimoto	393032025300	3930320253 0 3831	
25224	7590 08/28/2002		ig		
MORRISON & FOERSTER, LLP 555 WEST FIFTH STREET			EXAM	INER	
SUITE 3500			WITKOWSKI, STANLEY J		
LOS ANGELES, CA 90013-1024					
			ART UNIT	PAPER NUMBER	
			2837		
			DATE MAILED: 08/28/2002	DATE MAILED: 08/28/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)
Office Action Summary		09/864670	Nishimoto et
		Examiner	Art Unit
	The MAII ING DATE of this communication and	WiTKowski	2837
Period fe	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the o	correspondenc address
THE - Exte after - If the - If NO - Failu - Any r	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. In period for reply specified above is less than thirty (30) days, a reply or period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tir within the statutory minimum of thirty (30) day ill apply and will expire SIX (6) MONTHS from	s will be considered timely. the mailing date of this communication.
1)[X	Responsive to communication(s) filed on	lm2	
2a)		s action is non-final.	
3)	/		
, _	Since this application is in condition for alloward closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 4	osecution as to the ments is 53 O.G. 213
	on or claims .		
4))(4)	Claim(s) 1–36 is/are pending in the application	n.	
	4a) Of the above claim(s) is/are withdraw	n from consideration.	
	Claim(s) is/are allowed.		
• -	Claim(s) <u>1-36</u> is/are rejected.		
	Claim(s) is/are objected to.		
8) [(8	Claim(s) are subject to restriction and/or	election requirement.	
Application	•		
	he specification is objected to by the Examiner.		
10)[1	he drawing(s) filed on is/are: a)□ accepte		
11) 🗀 🛨	Applicant may not request that any objection to the	drawing(s) be held in abeyance. Se	e 37 CFR 1.85(a).
11)[11	he proposed drawing correction filed oni	s: a)☐ approved b)⊡ disapprov	ed by the Examiner.
12) 🗀 🛨	If approved, corrected drawings are required in reply		
	ne oath or declaration is objected to by the Exar	niner.	
	der 35 U.S.C. §§ 119 and 120		
13) A	cknowledgment is made of a claim for foreign p	priority under 35 U.S.C. § 119(a)-	·(d) or (f).
	All b)☐ Some * c)☐ None of:		
	. Certified copies of the priority documents h		
	. Certified copies of the priority documents h	nave been received in Application	1 No
	 Copies of the certified copies of the priority application from the International Burea e the attached detailed Office action for a list of 	11 (PCI Rule 17 2/a\\	
14)∐ Acl	knowledgment is made of a claim for domestic p	riority under 35 U.S.C. & 119(e)	(to a provisional application)
a) L	☐ The translation of the foreign language provis	ional application has been received	hav
13)[_] ACI	knowledgment is made of a claim for domestic p	priority under 35 U.S.C. §§ 120 a	nd/or 121.
ttachment(s)			
) ∐_ Notice o	f References Cited (PTO-892) f Draftsperson's Patent Drawing Review (PTO-948) ion Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Information	PTO-413) Paper No(s) ent Application (PTO-152)
Patent and Trader			

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) do not apply to the examination of this application as the application being examined was not (1) filed on or after November 29, 2000, or (2) voluntarily published under 35 U.S.C. 122(b). Therefore, this application is examined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

2. Claims 1-36 are rejected under 35 U.S.C. 102(b) as being fully met by Toriumi.

This patent discloses the transmission and reception of music data comprising melody information. Background video data is also transmitted and reads on applicant's content information from the server or transmitter for imparting an additional value to the melody information. Claims 1-26 are met. Regarding claims 27-36, the music data comprising melody information reads on applicant's musical content information with the background video data reading on applicant's input parameter information. Applicant's arguments in the amendment filed June 6, 2002 point to the transmission of musical information based on musical parameters provided by the client or that the server converts musical content information by imparting an additional value which is not claimed.

Art Unit: 2837

3. Claims 1-36 are rejected under 35 U.S.C. 102(b) as being fully met by Sone et al.

This patent discloses the transmission and reception of a music pieces reading on applicant's transmitted melody information. Background image information is also transmitted and reads on applicant's content information from the server or transmitter for imparting an additional value to the melody information. Claims 1-26 are met. Regarding claims 27-36, the music piece reads on applicant's musical content information with the background image information reading on applicant's input parameter information. Applicant's arguments in the amendment filed June 6, 2002 point to a server converting musical content information or creating and retransmitting musical content information based on musical parameter data which is not claimed.

4. Claims 1-36 are rejected under 35 U.S.C. 102(e) as being fully met by Song.

This patent discloses the transmission and reception of melody information.

Accompaniment and image control signals are transmitted and reads on applicant's content information from the server or transmitter for imparting an additional value to the melody information. Claims 1-26 are met. Regarding claims 27-36, the melody information reads on applicant's musical content information with the accompaniment and image control signals reading on applicant's input parameter information. Applicant's arguments in the amendment filed June 6, 2002 point to imparting additional values to musical content information via a server terminal or creating musical content information based on parameter information provided by a client terminal. Firstly, the Song server is providing the accompaniment and image control signals

Art Unit: 2837

via the server to a client terminal. This is the additional value. Secondly, the claims do not call for creating musical content information based on a parameter information provided by a client terminal.

5. Claims 1-36 are rejected under 35 U.S.C. 102(e) as being fully met by Kurakake.

This patent discloses the transmission and reception of melody information. The accompaniment is transmitted and reads on applicant's content information from the server or transmitter for imparting an additional value to the melody information. Claims 1-26 are met. Regarding claims 27-36, the melody information reads on applicant's musical content information with the accompaniment reading on applicant's input parameter information. Applicant's arguments in the amendment filed June 6, 2002 point to imparting additional values to musical content information via a server terminal or creating musical content information based on parameter information provided by a client terminal. Firstly, the Kurakake server is providing the accompaniment via the sever to a client terminal. This is the additional value. Secondly, the claims do not call for creating musical content information based on a parameter information provided by a client terminal.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time 6. policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after Application/Control Number: 09/864,670

Art Unit: 2837

the end of the THREE-MONTH shortened statutory period, then the shortened statutory period

will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR

1.136(a) will be calculated from the mailing date of the advisory action. In no event, however,

will the statutory period for reply expire later than SIX MONTHS from the mailing date of this

final action.

Any inquiry concerning this communication should be directed to Stanley J. Witkowski at 7.

telephone number 308-3101.

witkowski/ds

08/13/02

Page 5